Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	2	"20020113595"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/02 16:19
L1	2	"20040227480"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/02 13:03
S17	2	"20040227480"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 19:40
S12	104	("5684383" "4453113" "4302730" "4473449" "4595880" "5814954" "6166513" "4846950" "5771475" "5908453" "6011378" "6312393" "6847127" "5698983" "4996124" "4608542" "5296866" "5862185" "6047379" "6194804" "6140799" "5682305" "4364805" "5274568" "5600595" "6094527" "6291210" "4625158" "4894762" "5422518" "5703912" "4799095" "4827321" "4942445" "5196769" "5589871" "5883484" "5905644" "5910892" "6234932" "3678358" "3675099" "3818296" "4027220" "4052647" "4153128" "4258338" "4267492" "4284945" "4326154").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 19:10
S23	1079	((battery or cell\$4)) and voltage and ((sens\$4 or detect\$4 or monitor\$4) near4 (current or voltage)) and ((estimat\$4 or calculat\$4) near4 (current or voltage)) and (battery or (cell\$4 near4 (fuel or energy or storage or power))) and (charg\$4 or regenerat\$4 or dynamic\$2) and (power or energy or fuel) and ((charg\$4 or regenerat\$4 or dynamic\$2) same (exceed\$4 or threshold or greater\$4 or higher)) and ((charg\$4 or regenerat\$4 or dynamic\$2) near4 (energy or power)) and ((differenc\$4 or deviat\$4 or substract\$4) near4 (voltage or current or power or energy or regenerat\$4 or charg\$4 or dynamic\$2 or overvoltage or overcurrent or (over\$2 adj2 (current or voltage))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 21:18
S1	1245	(318/139).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/30 17:05
S25	185	(series near4 (cell\$4)) and voltage and ((sens\$4 or detect\$4 or monitor\$4) near4 (current or voltage)) and ((estimat\$4 or calculat\$4) near4 (current or voltage)) and (battery or (cell\$4 near4 (fuel or energy or storage or power))) and (charg\$4 or regenerat\$4 or dynamic\$2) and (power or energy or fuel) and ((charg\$4 or regenerat\$4 or dynamic\$2) same (exceed\$4 or threshold or greater\$4 or higher)) and ((charg\$4 or regenerat\$4 or dynamic\$2) near4 (energy or power)) and ((differenc\$4 or deviat\$4 or substract\$4) near4 (voltage or current or power or energy or regenerat\$4 or charg\$4 or dynamic\$2 or overvoltage or overcurrent or (over\$2 adj2 (current or voltage))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 21:27
S26	76	(series near4 (cell\$4)) and voltage and ((sens\$4 or detect\$4 or monitor\$4) near4 (current or voltage)) and ((estimat\$4 or calculat\$4) near4 (current or voltage)) and (battery or (cell\$4 near4 (fuel or energy or storage or power))) and (charg\$4 or regenerat\$4 or dynamic\$2) and (power or energy or fuel) and ((charg\$4 or regenerat\$4 or dynamic\$2) same (exceed\$4 or threshold or greater\$4 or higher)) and ((charg\$4 or regenerat\$4 or dynamic\$2) near4 (energy or power)) and ((differenc\$4 or deviat\$4 or substract\$4) near4 (voltage or current or power or energy or regenerat\$4 or charg\$4 or dynamic\$2 or overvoltage or overcurrent or (over\$2 adj2 (current or voltage)))) and vehicle	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ОИ	2005/08/30 21:32

35	(series near4 (cell\$4)) and voltage and ((sens\$4 or detect\$4 or monitor\$4) near4 (current or voltage)) and ((estimat\$4 or calculat\$4) near4 (current or voltage)) and (battery or (cell\$4 near4 (fuel or energy or storage or power))) and (regenerat\$4) and (power or energy or fuel) and ((charg\$4 or regenerat\$4 or dynamic\$2) same (exceed\$4 or threshold or greater\$4 or higher)) and ((charg\$4 or regenerat\$4 or dynamic\$2) near4 (energy or power)) and ((differenc\$4 or deviat\$4 or substract\$4) near4 (voltage or current or power or energy or regenerat\$4 or charg\$4 or dynamic\$2)) and vehicle	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 21:33
35	(series near4 (cell\$4)) and voltage and ((sens\$4 or detect\$4 or monitor\$4) near4 (current or voltage)) and ((estimat\$4 or calculat\$4) near4 (current or voltage)) and (battery or (cell\$4 near4 (fuel or energy or storage or power))) and (regenerat\$4) and (power or energy or fuel) and ((charg\$4 or regenerat\$4 or dynamic\$2) same (exceed\$4 or threshold or greater\$4 or higher)) and ((charg\$4 or regenerat\$4 or dynamic\$2) near4 (energy or power)) and ((differenc\$4 or deviat\$4 or substract\$4) near4 (voltage or current or power or energy or regenerat\$4 or charg\$4 or dynamic\$2)) and vehicle	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/31 16:40
328	(series near4 (battery or cell\$4)) and voltage and ((sens\$4 or detect\$4 or monitor\$4) near4 (current or voltage)) and ((estimat\$4 or calculat\$4) near4 (current or voltage)) and (battery or (cell\$4 near4 (fuel or energy or storage or power))) and (charg\$4 or regenerat\$4 or dynamic\$2) and (power or energy or fuel) and ((charg\$4 or regenerat\$4 or dynamic\$2) same (exceed\$4 or threshold or greater\$4 or higher)) and ((charg\$4 or regenerat\$4 or dynamic\$2) near4 (energy or power)) and ((differenc\$4 or deviat\$4 or substract\$4) near4 (voltage or current or power or energy or regenerat\$4 or charg\$4 or dynamic\$2 or overvoltage or overcurrent or (over\$2 adj2 (current or voltage))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 21:25
17	S1 and (series same (battery or cell\$4)) and voltage and ((estimat\$4 or sens\$4 or detect\$4 or monitor\$4) near4 voltage) and (cell\$4 near4 (fuel or energy)) and (regenerative or regeneration) and energy	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 18:16
13	S1 and (series same (battery or cell\$4)) and voltage and ((sens\$4 or detect\$4 or monitor\$4) near4 voltage) and ((estimat\$4 or calculat\$4) near4 voltage) and (battery or (cell\$4 near4 (fuel or energy))) and (regenerative or regeneration) and energy and (voltage near4 (exceed\$4 or threshold or greater\$4 or higher))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 19:20
4	\$1 and (series same (battery or cell\$4)) and voltage and ((sens\$4 or detect\$4 or monitor\$4) near4 voltage) and ((estimat\$4 or calculat\$4) near4 voltage) and (cell\$4 near4 (fuel or energy)) and (regenerative or regeneration) and energy and (voltage near4 (exceed\$4 or threshold or greater\$4 or higher))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 18:20
12	S1 and (series same cell\$4) and voltage and ((estimat\$4 or sens\$4 or detect\$4 or monitor\$4) near4 voltage) and (cell\$4 near4 (fuel or energy)) and (regenerative or regeneration) and energy	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 18:10
11	S1 and (series same cell\$4) and voltage and ((estimat\$4 or sens\$4 or detect\$4 or monitor\$4) near4 voltage) and (cell\$4 near4 (fuel or energy)) and regenerative and energy	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 18:08
18	\$1 and cell\$4 and voltage and ((estimat\$4 or sens\$4 or detect\$4 or monitor\$4) near4 voltage) and (cell\$4 near4 (fuel or energy)) and regenerative and energy	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 17:52
6	S1 and cell\$4 and voltage and ((estimat\$4 or sens\$4 or detect\$4 or monitor\$4) near4 voltage) and (cell\$4 near4 energy) and regenerative	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 17:51
33	S1 and cell\$4 and voltage and ((estimat\$4 or sens\$4 or detect\$4 or monitor\$4) near4 voltage) and energy and regenerative	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 17:50
	35 328 17 13 4 12 11	monitor\$4) near4 (current or voltage)) and (cetismat\$4 or calcutat\$4) near4 (current or voltage)) and (clatery or (cell\$4 near4 (fuel or energy or storage or power))) and (regenerat\$4 or dynamic\$2) same (exceed\$4 or threshold or greater\$4 or higher)) and ((charg\$4 or regenerat\$4 or dynamic\$2)) near4 (energy or power)) and (differenc\$4 or deviat\$4 or substract\$4) near4 (voltage or current or power or energy or regenerat\$4 or charg\$4 or dynamic\$2)) and vehicle 35 (series near4 (cell\$4)) and voltage and ((sens\$4 or detect\$4 or monitor\$4) near4 (current or voltage)) and (battery or (cell\$4 near4 (fuel or energy or fuel) and (charg\$4 or regenerat\$4 or dynamic\$2)) and (coll\$6 near4 (fuel or energy or fuel) and (charg\$4 or regenerat\$4 or dynamic\$2) same (exceed\$4 or threshold or greater\$4 or higher)) and ((charg\$4 or regenerat\$4 or dynamic\$2) near4 (energy or power)) and (differenc\$4 or deviat\$4 or substract\$4) near4 (voltage or current or power or energy or tevel and (clarg\$4 or regenerat\$4 or charg\$4 or deviat\$4 or substract\$4) near4 (voltage or current or power or energy or regenerat\$4 or dynamic\$2) and (destimat\$4 or calculat\$4) near4 (current or voltage)) and (destimat\$4 or calculat\$4) and (collat\$4 or calculat\$4) near4 (current or voltage)) and (battery or cell\$4 near4 (fuel or energy or storage or power))) and (charg\$4 or regenerat\$4 or dynamic\$2) and (battery or cell\$4) near4 (fuel or energy or storage or power))) and (charg\$4 or regenerat\$4 or dynamic\$2) or overothage or overcurrent or regenerat\$4 or charg\$4 or dynamic\$2 or overothage or overcurrent or regenerat\$4 or charg\$4 or dynamic\$2 or overothage or overcurrent or (cell\$4 near4 (fuel or energy) or power)) and ((cell\$4 near4 (fuel or energy) or regenerat\$4 or dynamic\$2 or overothage or overcurrent or over\$2 adj2 (current or voltage)) and (cell\$4 near4 (fuel or energy)) and (regenerative or regeneration) and energy and (voltage nar4 (exceed\$4 or monitor\$4) near4 voltage) and (cell\$4 near4 (fuel or energy)) and regenerative or monitor\$4) near4 voltage) a	monitor\$4) near4 (current or voltage)) and (jestimat\$4 or calcula\$4) near4 (current or voltage)) and (jentery or (cell\$4 near4 (fuel or energy or storage or power))) and (regenera\$4 or higher)) and (power or energy or fuel) and (charg\$4 or regenera\$4 or higher)) and (power or energy or theu) and (charg\$4 or regenera\$4 or higher)) and (power or power)) and (power or energy or power) and (power or energy or power) and (power or energy or power) and (power or energy or theu) and (power or energy or theu) and (power or energy or true)) and (power or energy or true) and (power or energy or regenera\$4 or or dynamic\$2) and (exceed\$4 or thenshold or greater\$4 or higher)) and (defence\$4 or energy or power)) and (power or energy or power)) and (power)) and (power) and (power or energy or power)) and (power)) and (power) and (power) and 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or regenerat\$4 or dynamic\$2) and (power or energy or (cell\$4 near4 (tuel or energy or storage or power))) and ((idlferenc\$4 or calculat\$4) near4 (current or voltage)) and ((estimat\$4 or substac\$4) near4 (voltage or current or voltage)) and ((estimat\$4 or substac\$4) near4 (voltage or current or power or energy or regenerat\$4 or dynamic\$2) and (power or energy or threshold or greater\$4 or dynamic\$2) and (power or energy or energy or regenerat\$4 or dynamic\$2) and (power or energy or energy or regenerat\$4 or dynamic\$2) and (power or energy or e	monitor\$4) neard (current or voltage) and ((estimat\$4 or calculat\$4) neard (current or voltage) and (chesthers of cell\$4 neard (fuel or energy or from and (chesthers)) and (chesthers\$4 or higher)) and ((chesthes\$4 or develot\$4 or threshold or greater\$4 or dynamic\$2) and evoltage and (chesthers\$4 or substract\$4) neard (voltage or current or power or energy or regenera\$4 or dynamic\$2) and vehicle (cule or energy or threshold or greater\$4 or chesthers or chests\$4 or detect\$4 or monitor\$4) neard (current or voltage) and ((lestimat\$4 or calculat\$5 or active or energy or troop or storage or power)) and ((reships\$4 or energy or for generat\$4 or charg\$4 or dynamic\$2) and vehicle (lestimat\$4 or calculat\$5 or active or energy or for generat\$4 or or dynamic\$2) and (chesthers\$4 or dynamic\$2) and vehicle (lestimat\$4 or calculat\$5 or monitor\$4) neard (butter) or (cell\$4 or calculat\$5 or active or energy or for energy or energy or or energy or energy or energy or or energy or energy or or energy or energy or energy or energy or or energy or ener

S21	1	S12 and ((battery or cell\$4)) and voltage and ((sens\$4 or detect\$4 or monitor\$4) near4 (current or voltage)) and ((estimat\$4 or calculat\$4) near4 (current or voltage)) and (battery or (cell\$4 near4 (fuel or energy or storage or power))) and (charg\$4 or regenerat\$4) and (power or energy) and ((charg\$4 or regenerat\$4) same (exceed\$4 or threshold or greater\$4 or higher)) and ((charg\$4 or regenerat\$4) near4 (energy or power)) and ((differenc\$4 or deviat\$4 or substract\$4) near4 (voltage or current or power or energy or regenerat\$4 or charg\$4 or overvoltage or overcurrent or (over\$2 adj2 (current or voltage))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 21:11
S22	1	S12 and ((battery or cell\$4)) and voltage and ((sens\$4 or detect\$4 or monitor\$4) near4 (current or voltage)) and ((estimat\$4 or calculat\$4) near4 (current or voltage)) and (battery or (cell\$4 near4 (fuel or energy or storage or power))) and (charg\$4 or regenerat\$4 or dynamic\$2) and (power or energy or fuel) and ((charg\$4 or regenerat\$4 or dynamic\$2) same (exceed\$4 or threshold or greater\$4 or higher)) and ((charg\$4 or regenerat\$4 or dynamic\$2) near4 (energy or power)) and ((differenc\$4 or deviat\$4 or substract\$4) near4 (voltage or current or power or energy or regenerat\$4 or charg\$4 or dynamic\$2 or overvoltage or overcurrent or (over\$2 adj2 (current or voltage))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 21:17
S20	22	S12 and ((differenc\$4 or deviat\$4 or substract\$4) near4 (voltage or current or power or energy or regenerat\$4 or overvoltage or overcurrent or (over\$2 adj2 (current or voltage))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 21:01
S19	35	S12 and ((differenc\$4 or deviat\$4 or substract\$4) same (voltage or current or power or energy or regenerat\$4 or overvoltage or overcurrent or (over\$2 adj2 (current or voltage))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 21:00
S18	38	S12 and (differenc\$4 or deviat\$4 or substract\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 20:59
S16	4	S12 and (series same (battery or cell\$4)) and voltage and ((sens\$4 or detect\$4 or monitor\$4) near4 (current or voltage)) and ((estimat\$4 or calculat\$4) near4 (current or voltage)) and (battery or (cell\$4 near4 (fuel or energy or storage or power))) and regenerat\$4 and (power or energy) and ((regenerat\$4) same (exceed\$4 or threshold or greater\$4 or higher)) and (regenerat\$4 near4 (energy or power))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 21:05
S14	3	S12 and (series same (battery or cell\$4)) and voltage and ((sens\$4 or detect\$4 or monitor\$4) near4 (current or voltage)) and ((estimat\$4 or calculat\$4) near4 (current or voltage)) and (battery or (cell\$4 near4 (fuel or energy))) and (regenerative or regeneration) and (power or energy) and ((regenerative or regeneration) same (exceed\$4 or threshold or greater\$4 or higher)) and ((regenerative or regeneration) near4 (energy or power))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 19:24
S15	3	S12 and (series same (battery or cell\$4)) and voltage and ((sens\$4 or detect\$4 or monitor\$4) near4 (current or voltage)) and ((estimat\$4 or calculat\$4) near4 (current or voltage)) and (battery or (cell\$4 near4 (fuel or energy))) and regenerat\$4 and (power or energy) and ((regenerat\$4) same (exceed\$4 or threshold or greater\$4 or higher)) and (regenerat\$4 near4 (energy or power))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 19:26
S13	0	S12 and (series same (battery or cell\$4)) and voltage and ((sens\$4 or detect\$4 or monitor\$4) near4 voltage) and ((estimat\$4 or calculat\$4) near4 voltage) and (battery or (cell\$4 near4 (fuel or energy))) and (regenerative or regeneration) and energy and (voltage near4 (exceed\$4 or threshold or greater\$4 or higher))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 19:20
S6	8	S5 not S3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 17:58
S9	6	S8 not S5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 18:11